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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> Mail Stop: AMENDMENT Express Mail Receipt No. Total Number of Pages in This Submission	Application / Conf. No.	10/606,728 / 5830
	Filing Date	June 26, 2003
	First Named Inventor	Brendan K. Bridgford
	Examiner Name	Amine Riad
	Art Unit	2113
	Patent No.	
Attorney Docket Number		X-1216 US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Change Status to LARGE ENTITY <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition - <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 50px; width: 100%;"></div>
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X-1216 US
10/606,728

PATENT
Conf. No. 5830

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brendan K. Bridgford
Assignee: Xilinx, Inc.
Title: "A Method of Debugging PLD Configuration Using Boundary Scan"
Serial No.: 10/606,728 Filing Date: 06/26/2003
Examiner: Amine Riad Art Unit: 2113
Docket No.: X-1216 US Conf. No.: 5830

Mail Stop Amendment
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RESPONSE TO FIRST OFFICE ACTION AFTER RCE

In response to the final rejection in the First Office Action after an RCE mailed from the Patent Office on January 31, 2007, Applicant submits the following amendments and remarks.

The Listing of the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.